

impression deep; elytra convex, smooth, with two fine punctures, sutural stria almost touching the base, marginal stria broadly interrupted. Length, 2 mm.

*Habitat*: Pennsylvania, District of Columbia, Georgia, Illinois. Resembles *T. xanthopus* but lacks the second sutural stria; it is also smaller and paler in color.

**T. gemellus** *Casey*.—Slender, convex, dark rufous, base of antennæ and legs testaceous; thorax broader than long, sides rounded; feebly sinuate before the hind angles, which are obtuse, median line fine; elytra scarcely wider than the thorax, sutural stria fine, with traces of a second stria. Length, 2.4 mm.

*Habitat*: New Jersey (Cape May).

**T. dolosus** *Lec.*—Pale rufous, elongate, convex; thorax rather flattened, quadrate, sides slightly rounded; posterior transverse impressions deep, finely punctate; base deep, more marked at the angle; elytra broader than the thorax, elongate, smooth, distinctly bipunctate; sutural stria almost touching the base, marginal stria interrupted. Length, 2.25 mm.

*Habitat*: Massachusetts, District of Columbia, Illinois, Missouri, Arizona, Texas.

**T. fuscicornis** *Chd.*—Entirely reddish brown, with the last seven joints of the antennæ fuscous. Thorax of the form of *granarius*, with the rounded sides directed obliquely towards the base; hind angles a little prominent and acute; transverse basal impressions less deep, and has but one puncture at the middle. Elytra elongate, like those of *dolosus*, but the sides are more rounded and above are more convex. Length 2.5 mm.

(To be Continued.)

## SOME SYRPHIDÆ FROM LONG ISLAND.

By NATHAN BANKS.

The flies in the list given below were taken within a few miles of Sea Cliff, L. I., N. Y. The island, or at least this portion, is not so rich as the adjacent mainland in this group of insects. Specimens are usually more rare here, and species common elsewhere are unknown, or at least uncommon, here. Such, for example, is the case with the two large species of *Heliophilus*, with *Syrphus torvus*, *Mesograpta geminata*, and others. Along the shore we find two characteristic species. *Eristalis æneus* and *Triodonta curvipes*. Among the more interesting

species may be mentioned *Baccha aurinota*, *Pterallastes thoracicus*, *Paragus tibialis* and *Neoascia globosa*.

- Paragus angustifrons* Loew. One, September.  
*Paragus tibialis* Fall. Several, July.  
*Chrysogaster nigripes* Loew. A few, June.  
*Chrysogaster nitida* Wied. Common, June, July.  
*Melanostomum obscurum* Say. One, May.  
*Melanostomum mellinum* Linn. A few, July.  
*Platychirus quadratus* Say. A few, July.  
*Platychirus hyperboreus* Stæg. Two, July.  
*Syrphus arcuatus* Fall. One, September.  
*Syrphus americanus* Wied. Several, May, June.  
*Syrphus ribesii* Linn. A few, July.  
*Xantogramma flavipes* Loew. Several, July.  
*Allograpta obliqua* Say. Common, July, August.  
*Mesograpta marginata* Say. Several, July.  
*Sphærophoria cylindrica* Say. Common, July, August.  
*Neoascia globosa* Walk. One, May.  
*Sphegina lobata* Loew. One, May.  
*Baccha lugens* Loew. One.  
*Baccha fuscipennis* Say. Common, July, August.  
*Baccha aurinota* Walk. One, July.  
*Rhingia nascia* Say. Common, July, August.  
*Volucella evecta* Walk. Several, June, July.  
*Sericomyia chrysotoxoides* Macq. One, October.  
*Eristalis tenax* Linn. Common, April, July, Sept., October.  
*Eristalis æneus* Fabr. Common, April, July.  
*Eristalis dimidiatus* Wied. Several, April, July.  
*Eristalis transversus* Wied. Several, May, July.  
*Eristalis flavipes* Walk. Two, August.  
*Heliophilus conostomus* Will. Several, June.  
*Pterallastes thoracicus* Loew. One, May.  
*Mallota pectinata* Fabr. Several, July.  
*Mallota cimbiciformis* Fall. One.  
*Triodonta curvipes* Wied. Common, July, September.  
*Tropidia quadrata* Say. Several, May.  
*Cynorhina analis* Macq. Several, June.  
*Somula decora* Macq. One, June.  
*Syritta pipiens* Linn. Common, June, July, August.